

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21	(BUTLER near GLENN).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:50
L2	10871	((606/3,4,7-15,27) or (607/88,89,92-94,96,100) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:50
L3	5	1 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:51
L4	8	1 and (wound same (treat\$3 heal\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:51
L5	920	2 and (wound same (treat\$3 heal\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:51
L6	202	5 and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:52
L7	144	6 and ((irrigation delivery fluid) same (line lumen channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:52

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L8	38	7 and ((evacuation suction aspiration) same (line cannula channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:52
L9	5	8 and wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:53
L10	1	((method process) AND (treat\$3 heal\$3) AND wound AND multi AND lumen AND cannula AND fiber AND optic\$2 AND catheter AND deliver AND remove AND fluid AND wavelength).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:54

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	19	(BUTLER near GLENN).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:50
S2	9819	((606/4,7,10-15,27) or (607/88,89,92-94,96,100) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:45
S3	2724	S2 and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 15:38
S4	1250	S3 and (fiber near optic\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 15:38
S5	170	S4 and ((evacuation suction aspiration) same (line canula channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 01:14
S6	134	S5 and ((irrigation delivery) same (line lumen channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 01:13
S7	129	S6 and fluid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 15:42

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S8	101	S6 and (fluid same (source suppl\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 15:43
S9	99	S8 and (control controller controlling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 15:44
S10	51	S9 and (temperature same (measur\$3 sensor monitor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 16:06
S11	48	S9 not S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 16:32
S12	6	leob.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 16:33
S13	0	leobe.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 16:33
S14	49190	gregory.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 16:33

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S15	193	S2 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 16:33
S16	47	("5573531").URPN.	USPAT	OR	OFF	2006/12/24 16:37
S17	15	("5370675" "5405369" "5454807" "5456661" "5549601" "5573531" "5685824" "5902328" "6152918" "6152919" "6258083" "6315774" "6331178" "6605082" "6802838").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/24 16:44
S18	604	loeb.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/24 16:44
S19	34	S2 and S18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/24 16:44
S20	23	(US-4800876-\$ or US-4848336-\$ or US-5026367-\$ or US-5041108-\$ or US-5304171-\$ or US-5466234-\$ or US-5573531-\$ or US-5651783-\$ or US-5830209-\$ or US-5902328-\$ or US-6152919-\$ or US-6203542-\$ or US-6440125-\$ or US-6464695-\$ or US-6544261-\$ or US-6565555-\$ or US-6605082-\$ or US-6620155-\$ or US-6673064-\$ or US-6712811-\$ or US-6929640-\$ or US-6953458-\$ or US-7104986-\$).did.	USPAT	OR	OFF	2006/12/24 19:25
S21	6	S20 and (temperature same sensor)	USPAT	OR	OFF	2006/12/24 19:25
S22	21	(BUTLER near GLENN).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 01:59
S23	77550	(wound same (treat\$3 heal\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:51

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S24	8476	S23 and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:52
S25	9573	S23 and ((irrigation delivery fluid) same (line lumen channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:52
S26	336	S24 and ((evacuation suction aspiration) same (line canula channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:52
S27	336	S26 and ((evacuation suction aspiration) same (line canula channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 01:14
S28	0	S27 and wavelentgh	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:47
S29	50	S27 and wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 01:15
S30	47	S29 and (plurality (multi adj lumen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:45

EAST Search History

S31	10530	((606/4,7,10-15,27).or (607/88,89,92-94,96,100) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 01:55
S32	5	S22 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 01:59
S33	5	S32 and (wound same (treat\$3 heal\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:46
S34	8	S22 and (wound same (treat\$3 heal\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:01
S35	2	S34 and ((irrigation delivery fluid) same (line lumen channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:46
S36	0	((method process) AND (treat\$3 heal\$3) AND wound AND mulilumen AND cannula AND fiber AND optic\$2 AND catheter AND deliver AND remove AND fluid AND wavelength AND "350" AND "900").clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:06
S37	0	((method process) AND (treat\$3 heal\$3) AND wound AND mulilumen AND cannula AND fiber AND optic\$2 AND catheter AND deliver AND remove AND fluid AND wavelength).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:06

EAST Search History

S38	0	((method process) AND (treat\$3 heal\$3) AND wound AND multilumen AND cannula AND fiber AND optic\$2 AND catheter AND deliver AND remove AND fluid AND wavelength).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:06
S39	1	((method process) AND (treat\$3 heal\$3) AND wound AND multi AND lumen AND cannula AND fiber AND optic\$2 AND catheter AND deliver AND remove AND fluid AND wavelength).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:54
S40	10871	((606/3,4,7-15,27) or (607/88,89, 92-94,96,100) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:50
S41	5211	S40 and (plurality (multi adj lumen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:45
S42	518	S41 and (wound same (treat\$3 heal\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 02:46
S43	211	S42 and ((irrigation delivery fluid) same (line lumen channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:46
S44	47	S43 and ((evacuation suction aspiration) same (line canula channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:46

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S45	0	S44 and wavelentgh	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:47
S46	15	S44 and wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 02:53

	1	Document ID	Title	Current OR
1	X	US 20030159700 A1	Method of increasing gas exchange of a lung	128/898
2	X	US 20030187324 A1	Apparatus and method for intraductal ablation	600/101
3	X	US 20030199860 A1	Devices and methods for directed, interstitial ablation of tissue	606/17
4	X	US 20040193218 A1	Wound management systems and methods for using the same	607/1
5	X	US 20050131399 A1	Devices and methods for directed, interstitial ablation of tissue	606/15
6	X	US 4784132 A	Method of and apparatus for laser treatment of body lumens	606/15
7	X	US 4800876 A	Method of and apparatus for laser treatment of body lumens	606/7
8	X	US 4848336 A	Apparatus for laser treatment of body lumens	606/7
9	X	US 5026367 A	Laser angioplasty catheter and a method for use thereof	606/7
10	X	US 5041108 A	Method for laser treatment of body lumens	606/7
11	X	US 5304171 A	Catheter devices and methods for delivering	606/15
12	X	US 5466234 A	Expandable laser catheter	606/15
13	X	US 5540677 A	Endoscopic systems for photoreactive suturing of biological materials	606/8
14	X	US 5573531 A	Fluid core laser angioscope	606/14
15	X	US 5651783 A	Fiber optic sleeve for surgical instruments	606/4
16	X	US 5725522 A	Laser suturing of biological materials	606/8
17	X	US 5830209 A	Multi-fiber laser catheter	606/15
18	X	US 5902328 A	Electrophysiology energy treatment device and method of use	607/116
19	X	US 6152919 A	Laser Resectoscope	606/15
20	X	US 6203542 B1	Method for electrosurgical treatment of submucosal tissue	606/41

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4	Butler, Glenn
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6	Fox; Kenneth R. et al.
7	Fox; Kenneth R. et al.
8	Fox; Kenneth R. et al.
9	Leckrone; Michael E. et al.
10	Fox; Kenneth R. et al.
11	Gregory; Kenton W. et al.
12	Loeb; Marvin P. et al.
13	Sinofsky; Edward L.
14	Gregory; Kenton W.
15	Reynard; Michael
16	Sinofsky; Edward L.
17	Savage; Steven D. et al.
18	LaFontaine; Daniel M. et al.
19	Hakky; Said I.
20	Ellsberry; Maria B. et al.

	1	Document ID	Title	Current OR
21	X	US 6364875 B1	Corneal heat and stretch method and apparatus	606/27
22	X	US 6440125 B1	Excimer laser catheter	606/15
23	X	US 6464695 B2	Method for electrosurgical treatment of intervertebral discs	606/32
24	X	US 6544261 B2	Systems and methods for electrosurgical treatment of submucosal tissue	606/41
25	X	US 6565555 B1	Transvascular TMR device and method	606/18
26	X	US 6605082 B2	Thermal treatment apparatus	606/11
27	X	US 6620155 B2	System and methods for electrosurgical tissue contraction within the spine	606/32
28	X	US 6673064 B1	Excimer laser catheter	606/15
29	X	US 6712811 B2	Methods for electrosurgical spine surgery	606/32
30	X	US 6929640 B1	Methods for electrosurgical tissue contraction within the spine	606/32
31	X	US 6953458 B2	Device and method for delivery of long wavelength laser energy to a tissue site	606/15
32	X	US 6979328 B2	Minimally invasive glaucoma surgical instrument and method	606/41
33	X	US 7104986 B2	Intervertebral disc replacement method	606/32

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25	Ryan; Timothy J. et al.
26	Hareyama; Norihiko et al.
27	Underwood; Ronald A. et al.
28	Rentrop; Peter
29	Underwood; Ronald A. et al.
30	Underwood; Ronald A. et al.
31	Loeb; Marvin P.
32	Baerveldt; George et al.
33	Hovda; David C. et al.